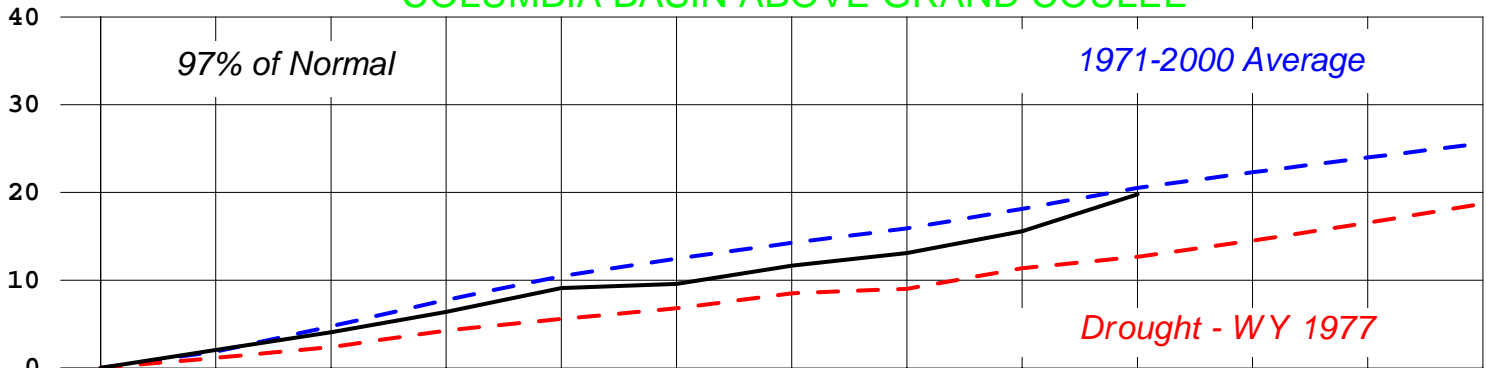
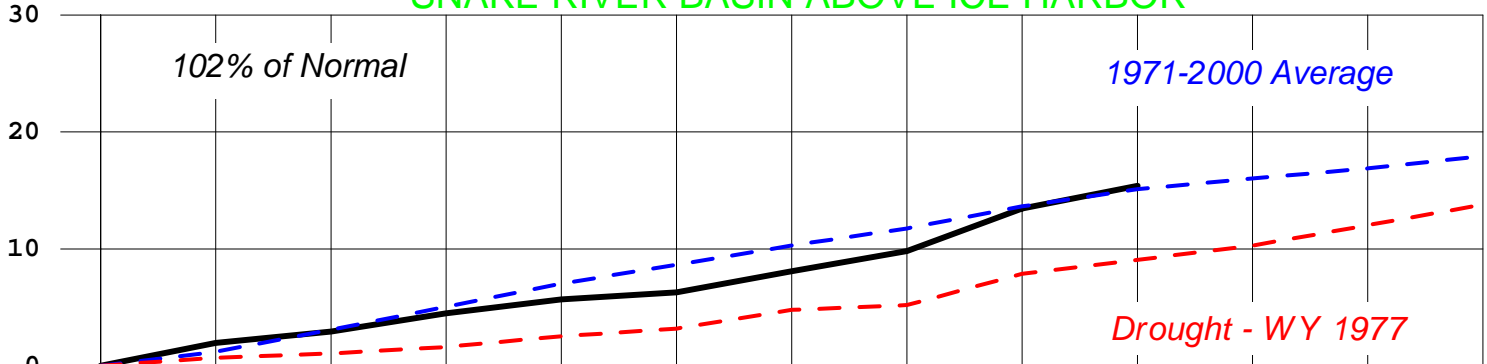


CUMULATIVE PRECIPITATION
WATER YEAR 2005

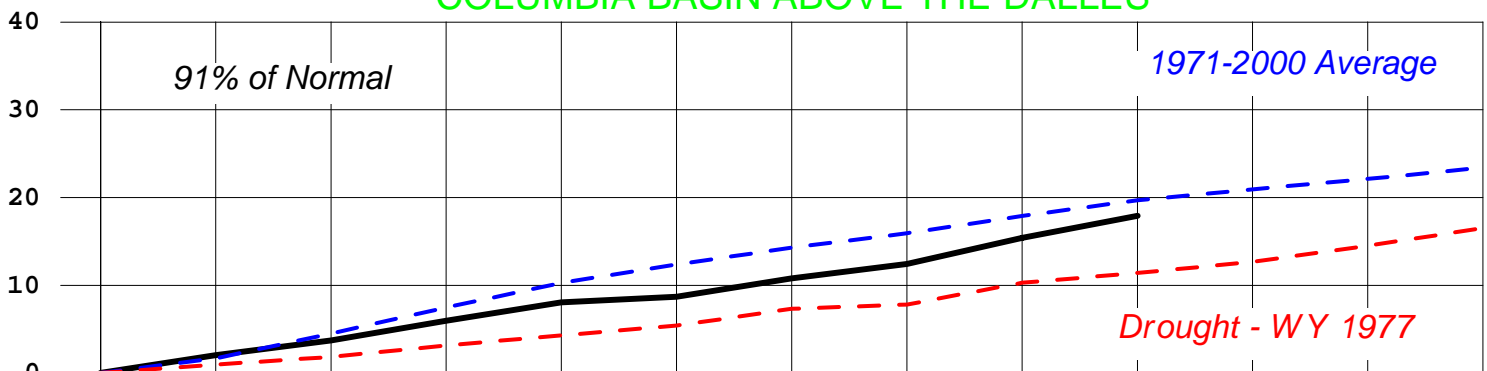
COLUMBIA BASIN ABOVE GRAND COULEE



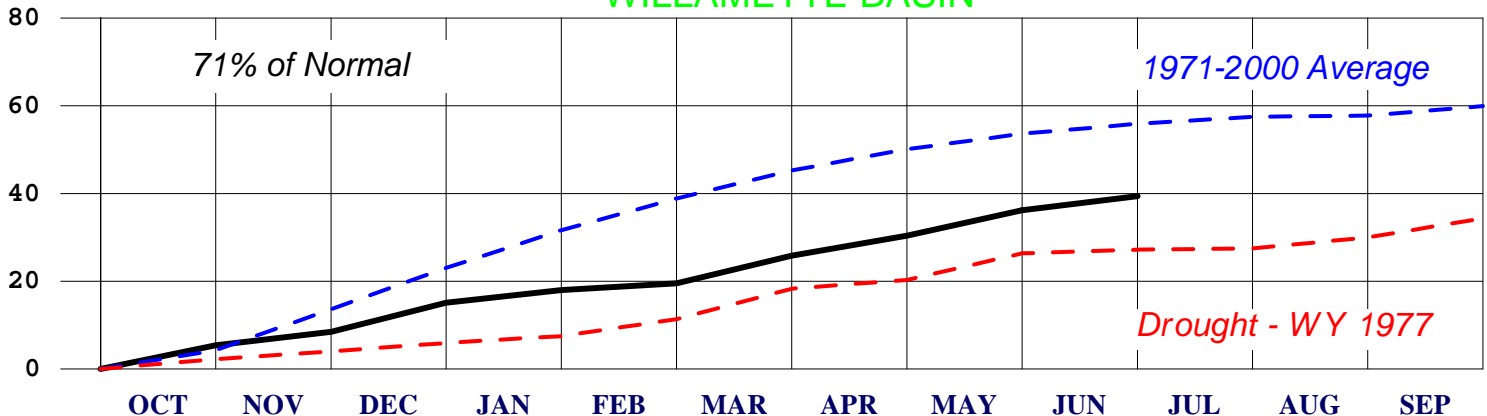
SNAKE RIVER BASIN ABOVE ICE HARBOR



COLUMBIA BASIN ABOVE THE DALLES



WILLAMETTE BASIN



DIVISION	..JUN TO DAY 30..		OCT - JUN....			
	OBSD	DEP	PCT AV	OBSD	DEP	PCT	AV
COLUMBIA ABOVE COULEE	4.24	1.85	178.	19.80	-0.72	97.	
SNAKE RV AB ICE HARBOR	1.95	0.49	133.	15.40	0.30	102.	
COLUMBIA AB THE DALLES	2.53	0.74	141.	17.92	-1.77	91.	
COLUMBIA AB CASTLEGAR	4.84	1.98	169.	27.76	0.26	101.	
KOOTENAI	4.85	2.39	197.	19.92	-1.10	95.	
CLARK FORK	2.70	0.77	140.	12.54	-1.67	88.	
FLATHEAD	5.71	3.07	216.	19.94	1.10	106.	
PEND OREILLE/ SPOKANE	2.82	0.63	129.	24.21	-3.04	89.	
NORTHEAST WASHINGTON	2.76	0.86	145.	14.71	-1.68	90.	
OKANOGAN	1.95	0.38	124.	11.49	-1.56	88.	
EAST SLOPES WASH CASC.	1.10	-0.23	83.	25.62	-10.99	70.	
CENTRAL WASHINGTON	0.68	0.04	106.	6.43	-1.53	81.	
UPPER SNAKE	3.26	1.52	187.	17.51	0.44	103.	
SNAKE RIVER PLAIN	1.22	0.26	127.	11.99	2.40	125.	
OWYHEE/ MALHEUR	0.94	0.01	101.	12.31	2.60	127.	
SALMON/ BOISE/ PAYETTE	1.93	0.46	131.	15.12	-2.51	86.	
BURNT/ GRANDE RONDE	1.41	0.01	101.	12.75	-1.30	91.	
CLEARWATER	2.68	0.19	108.	23.40	-3.39	87.	
SOUTHEAST WASHINGTON	1.05	-0.16	86.	12.14	-5.11	70.	
UPPER JOHN DAY	1.24	0.04	103.	12.68	-0.02	100.	
UMATILLA/ LWR JOHN DAY	0.93	-0.17	84.	12.66	-1.86	87.	
UPR DESCHUTES/ CROOKED	0.62	-0.21	75.	12.59	-0.25	98.	
HOOD/ LOWER DESCHUTES	1.22	0.05	104.	19.30	-7.15	73.	
NW SLOPE WASH CASCADES	3.21	-0.48	87.	63.14	-16.97	79.	
SW WA CASCADES/COWLITZ	2.84	-0.12	96.	48.17	-17.40	73.	
WILLAMETTE VALLEY	3.21	0.96	142.	39.42	-16.47	71.	
ROGUE/ UMPQUA	1.11	0.11	110.	31.83	-1.75	95.	
KLAMATH BASIN	0.49	-0.30	63.	15.24	-1.62	90.	
LAKE COUNTY-GOOSE LAKE	0.92	-0.10	90.	13.07	1.88	117.	
HARNEY/ MALHEUR BASIN	0.89	-0.02	98.	10.19	0.22	102.	

Columbia River Basin division values are computed by utilizing un-weighted precipitation amounts from key stations in each area.

Precipitation normals are based on 1971-2000 historical data.

Please contact NWRFC for further information: (503) 326-7291.

Below normal temperatures in June.

Much above normal precipitation for most of the region.

Precipitation Summary

A progressive wet weather pattern, with wrap around effects, brought a series of storm systems into the Pacific Northwest. Precipitation was much above normal region wide, except for the Central Oregon and Washington region where precipitation was normal to below normal in the month of June.

June precipitation was: 178 percent of normal (1971-2000) at Columbia above Coulee, 133 percent of normal at the Snake River above Ice Harbor, and 141 percent of normal at Columbia above the Dalles.

Seasonal (October through June) precipitation was: 97 percent of normal (1971-2000) at Columbia above Coulee, 102 percent of normal at the Snake River above Ice Harbor, and 91 percent of normal at Columbia above the Dalles.

Daily precipitation records broken in June (in inches) included: 0.16 at Idaho Falls on the 22nd; 0.62 at Portland on the 16th; 0.56 at NOAA Sand Point on June 1st and 0.28 on June 16th; and 1.03 at Kalispell on the 28th.

Temperature Summary

The 31 station temperature index for the Pacific Northwest departed -1.2 degrees from normal relative to the 1971-2000 normals. Mean temperature departures ranged from -4.4 to 1.7 degrees.

High temperature records broken in (degrees F) in June included: 63 at Mullan Passon on June 26th.

Low temperature records broken in (degrees F) in June included: 43 at The Dalles on the 6th; 30 at Meacham on the 13th; 34 at Idaho Falls on the 6th; and 22 at Stanley on the 13th.

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Northwest River Forecast Center (NWRFC)
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Last Modified: December 7, 2004